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PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53 (b)

o respor	nd to a collection of infor	mation unless it displays a valid OMB control nur				
Attorn	ey Docket No.	71746				
First II	nventor	Champion, Mark				
Title	TWO-DIMENSION BANK ALTERNATI	AL BUFFER PAGES USING MEMORY ON				
-	14-111-1-111-	5)40.4505.4505.10				

		E	xpress Mail Label No	EV015651	705US	12.0		
	ICATION ELEMENTS 600 concerning utility pated		ADDRESS TO: Box Patent Application Commissioner For Patents Washington, D.C. 20231-0001					
1. X Fee Transmit (Submit an original 2. Applicant clai See 37 CFR Specification (preferred arrange) - Descriptive title - Cross Reference - Statement Regalance - Reference to se or a computer properties - Background of the Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the color - Abstract of the color - Brief Description - Claim(s) - Abstract of the color - Copy from (for continual con	tal Form (e.g., PTO/SB/1 and a duplicate for fee processing) ms small entity status. 1.27. [Total Pages ament set forth below) of the Invention e to Related Applications arding Fed sponsored R & I quence listing, a table, program listing appendix he Invention of the Invention of the drawings (if filed) otion	7) 71] 32] 3] 3 [R 1.63(d)) mpleted)) g inventor(s)	Washington, D.C. 20231-0001 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122					
6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application Nos.: Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under								
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
X Customer Number	or Bar Code Label			or Cor	rrespondence address bel	ow		
Name	Scott J. Menghini							
120 S. La Salle Street, Suite 1600								
Address						-		
City Chicago State		State	IL	Zip Code				
Country	USA	Telephone	858-552-1311	Fax	858-552-0095			
Name (Print/Type)	Scott J. Menghini		Registration No. (Att	tomey/Agent)	42,880			
Signature	Servi J.	My		Date	January 16, 2002			

Burden Hour Statement: This form is estimated to take 0.20hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$1074.00

Complete if Known					
Application Number	To Be Determined				
Filing Date	January 16, 2002				
First Named	Champion, Mark				
Examiner Name	N/A				
Group Art Unit	N/A				
Attorney Docket No.	71746				

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	! (DITIOI Large Entity		EES Small Entity			
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name Fitch, Even, Tabin & Flannery	105	130	205	65	Surcharge - late fling fee or oath		
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification		
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination		
Check Credit card Money Other Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
Large Entity Small Entity	116	400	216	200	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply within third month		
101 740 201 370 Utility filing fee 740.00	118	1,440	218	720	Extension for reply within fourth month		
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing		
	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)740.00	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)		
Total Claims 27 -20**= 7 X 18.00 = 126.00	143	460	243	230	Design issue fee		
Independent 5 -3**= 2 X 84 = 168.00	144	620	244	310	Plant issue fee		
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner		
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be		
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) \$294.00	Other	fee (spe	cify)				
**or number previously paid, if greater; For Reissues, see above	*Redu (3)	ced by E	Basic Fil	ing Fee	Paid SUBTOTAL (\$)40.00		

SUBMITTED BY		Complete (if applic	Complete (if applicable)			
Name (Print/Type)	Scott J. Menghini	Registration No. (Attorney/Agent)	Registration No. 42 880		858-552-1311	
Signature	Swa J. Ml	Date	January 16, 2002			

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